	Application No.	Applicant(s)	
Notice of Allowability	00/500 573	CHO ET AL.	
	09/500,573 Examiner	Art Unit	
	Thomas M. Ha	2424	
	Thomas M. Ho	2134	
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	his application. If not included ication will be mailed in due course.	THIS initiative
1. \boxtimes This communication is responsive to $\underline{10/3/05}$.			
2. X The allowed claim(s) is/are 27,30,33-40,42 and 44-48.			
 3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		(f).	
2. Certified copies of the priority documents have	been received in Application	No	
3. Copies of the certified copies of the priority do	cuments have been received	n this national stage application fror	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requireme	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).	of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.)
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		5. Notice of Informal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sur	nmary (PTO-413), ail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's S	tatement of Reasons for Allowance	
of Biological Material	9. 🗌 Other		

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1. The RCE of 10/03/05 has been received and entered.

2. Claims 27, 30, 33-40, 42, 44-48 are pending.

Reasons for Allowance

In reference to newly amended claim 27:

Stefik et al. (Figure 1) discloses a method of transferring a digital data file comprising:

- Connecting a digital data player or a memory of the digital data player to a communications network via a first personal computer, where the digital data player is Repository 1, and where the first personal computer is the system from which the creator uploads his or her digital work. (Figure 1, Items 101, 102)
- Downloading a digital data file with an attached code segment from the communication network to the memory of the digital data player, where the digital data file is the digital work that the creator creates, and where the file is downloaded into the memory of the first repository and stored there. (Figure 1, Items 101, 102) & (page 3, lines 50-58)
- Connecting the digital data player or the memory of the digital data player to a second personal computer, different than the first personal computer, where the digital data player is the first repository, and the second personal computer is repository 2. (Figure 1, Items 103, 104 et seq.)
- Initiating an upload request to upload the digital data file from the memory of the digital data player to the second personal computer (Figure 1, Items 107, 108)

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• Reading the code segment attached to the digital data file, where the code segment of the file is the usage rights. (Figure 1, Items 105)

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• Controlling whether or not the uploading of the digital data file is permitted to occur based upon software interpreting the code segment. (Figure 1, Items 105-108)

While Stefik et al. fails to explicitly disclose the embodiment where repository 1 is a digital player, it is understood that both repository 1 and repository 2 are computers with processors and memory, running an operating system. (page 7, line 25 − page 8, line 25). It is well known in the art that computers typically come equipped with them a basic player for digital media. For Example, the ubiquitous Microsoft windows[™] has packaged with it two programs called notepad and wordpad, which allow the rendering or "playing" of text files. It also has a media player which allows for the playing of digital music files, and internet explorer which allow images to be viewed. Additionally Stefik et al. discloses with it, a type of repository called a "rendering repository" which allow for the digital works of Stefik et al. (music, video, images, text) to be rendered or "played." (Figure 2), page 4(lines 15-20, and lines 40-58) & page 5(lines 1-10)

Stefik et al. (page 4, lines 40-45) teaches "A rendering system is generally defined as a system comprising a repository and a rendering device which can render a digital work into its desired form"

Stefik however fails to disclose

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• uploading software from the digital data player to the second personal computer.

• Reading the code segment attached to the digital data file using the uploaded software in

the second personal computer;

• Controlling whether or not the uploading of the digital data file is permitted to occur

based upon the uploaded software in the second personal computer interpreting the code

segment.

A search of the prior art has uncovered Stefik, EP 0715247A1 as the closest art of record.

No art disclosing, nor motivation to combine has been found which recites the limitation of

uploading software from the digital data player to the second personal computer. Indeed in the

art of content distribution and management, it is most prevalent to upload and download the

media files, while the software itself is typically installed to a personal computer through a CD

or uploaded to the computer from an external server. Additionally, the installation of the

software is a separate transaction in itself, distinct from a method of transferring a digital data

file as recited in the preamble to claim 27.

Claim 40 recites similar amendments and is allowable for the same reasons.

All other pending claims are dependent upon allowable claims 27 and 40 and are allowable for

that reason.

Conclusion

9. Any inquiry concerning this communication from the examiner should be directed to

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Thomas M Ho whose telephone number is (571)272-3835. The examiner can normally be reached on M-F from 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory A. Morse can be reached on (571)272-3838.

The Examiner may also be reached through email through Thomas. Ho6@uspto.gov

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)272-2100.

General Information/Receptionist

Telephone: 571-272-2100

Fax: 703-872-9306

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Customer Service Representative

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TMH

November 17th, 2005